

VII. Other Required Information

- A. Notes on Specific Analysis
- B. Report of Operator Certification
- C. Status of the Operations and Maintenance Manual

A. Notes on Specific Analysis

1. It should be noted that some of the reference methods are equivalent. The organic priority pollutant analyses listed in E.P.A.'s Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846 (ref. c) are equivalent to the methods E.P.A. prescribes for water in Methods for Chemical Analysis for Water and Wastes, (ref.a). Specifically wastewater methods 3510 and 8270 (ref.d) together are the same as the water method 625 (ref.a), and Method 8260B (ref. c) is equivalent to Method 624 (ref.a). Methods 3550 and 8270 together are equivalent to the E.P.A. Contract Laboratory Program's (ref. aa) method for ultrasonication and gas chromatograph-mass spectrographic analysis. The E.P.A.'s metals analyses for water (ref.a) generally just refers to the procedure in Standard Methods (ref. b, bb).

2. Detection Limit

MDLs for various analyses were updated in 2010. The MDLs referenced in this report are the maximum MDL for the calendar year. The following is a table listing, by Analyses Code and Analyte name, the changes in the MDLs that occurred in 2010. All MDL studies were performed following CFR136.3. This year most MDL studies utilized clean matrix, i.e. Deionized Water or clean sand.

ANALYSIS CODE	ANALYTE NAME	Effective Date	MDL		UNITS
			Current	Previous	
METS_CVAF_1631E	MERCURY	10-Mar-10	0.5		NG/L

B. Report of Operator Certification

Report of Operator Certification

The following list includes all Wastewater Treatment Plant Operators working at the Point Loma Wastewater Treatment Plant and their California State certification status **as of January 2011**. Name, Certification Grade, Certification Number, and expiration date are shown for each operator.

Point Loma Wastewater Treatment Plant			
Name	Grade	Cert. No.	Expiration Date
<u>Point Loma Wastewater Treatment Plant Superintendent:</u>			
Shankles, K.C.	V	6975	06/30/2011
<u>Sr. Operations Supervisor:</u>			
Huntamer, David	V	8686	12/31/2011
<u>Operation Supervisors:</u>			
Sanchez, Cesar	V	10083	06/30/2011
Howard, Brandon	III	28024	06/30/2012
Gardiner, Teresa	III	10657	12/31/2011
Salonga, Leonardo	III	27923	12/31/2011
Alexander, Jennifer	III	28010	06/30/2011
<u>Operators:</u>			
Gutierrez, Marlene	II	9636	06/30/2011
Palestini, Anthony	II	8521	12/31/2011
Pizarro, Emiliano	II	9863	06/30/2012
Wade, Brian	II	9141	12/31/2012
Avila, Juan	III	28383	12/31/2012
Feliciano, Romeo	II	28436	06/30/2011
Kaiser, Laura	II	28842	06/30/2012
Malibago, Nester	II	28898	06/30/2012
Mohler, Victor	II	28869	06/30/2012
Griffiths, Eric	OIT		12/31/2011
Tomas, Mathew	OIT		06/30/2011
<u>Process Control:</u>			
Nunez, Carlos	III	7626	06/30/2012
Dornfeld, Michael	II	7678	12/31/2012

Report of Operator Certification

The following list includes all Wastewater Treatment Plant Operators working at the Metro Bio-solids Center and their California State certification status **as of January 2011**, Name, Certification Grade, Certification Number, and expiration date are shown for each operator.

Metro Bio-solids Center (MBC)			
Name	Grade	Cert. No.	Expiration Date
<u>MBC Superintendent:</u>			
Barry Ayers	V	9346	06-30-2012
<u>Sr. Operations Supervisor:</u>			
Richard Pitchford	V	9851	06-30-2011
<u>Operation Supervisors:</u>			
Claude Lovelace	III	3952	06-30-2011
Arlene Frank	V	5922	12-31-2012
Ralph Dugdale	III	5936	06-30-2011
Shannon McKiernan	III	7465	12-31-2011
Javier Zavala	III	9635	06-30-2011
Bill Shannon	III	10371	12-31-2012
<u>Operators:</u>			
Barry Carlton	II	10178	06-30-2012
Ben Reynolds	II	6638	12-31-2011
Sal Lopez	II	8476	06-30-2011
John Carroll	II	28867	06-30-2012
George Wendorf	II	9774	12-31-2011
Dedric Evans	II	10196	06-30-2012
Chris Culver	II	4403	12-31-2011
Hayvert Williams	III	27959	12-31-2011
Sony Reth	OIT		12-31-2011
James Johnson	OIT		12-31-2011
Eric Neptune	OIT		06-30-2012

C. Status of the Operations and Maintenance Manual

Point Loma WWTP:

There is an approved O&M Manual for the PLWWTP. Plant staff continues to review and update the Manual and Standard Operating Procedures (SOP's) as necessary to keep current with changes in equipment, processes, and standards of practice. New procedures are included as needs are identified. For example, PLWWTP Staff, in conjunction with the Safety Staff, have developed and established a standard Lock-Out/Tag-Out Program to serve all MWWWD Facilities.

Plant Personnel continue the ISO certification and operate the PLWTP facility under the guidelines of the Environmental Management System established under our ISO 14001 program. This program has helped to organize and consolidate facility SOP's, and has been effective in enhancing plant personnel's awareness of industrial and environmental issues as they relate to the work place.

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